Manhole Inspection Summary M		anhole # S47E048MH		
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Inspection	☐ Is Incomplete Rating: 3) Fa	ir		
Record Plat: 47	E Node: 048 Status: Foun	d	Insp Date: 7/31/08 10:20 AM	
Incomplete Cor	nments		Crew: jf,ct,sl	
			Inspector: Provine , D	
			Firm: JV	
Location	Address: Patterson Park		Cross Street: Baltimore	
Manhole	Type: Junction Location: Road	way	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	,	Subject To Ponding: None	
Comments	Complete			
Cover	Shape: Circular Diame	ter: 24 (in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition	on: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition:	Sound Crac	ked V Leaks	
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 12 (in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐]Mortar ☐ Roots	☐ Wall	
Corbel	Material: Brick [Parged Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall			
Barrel	Material: Brick	Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	ots 🗸 Wall	
Bench	✓ Exists Material: Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked ☐ Root Int	rusion 🗌 Deter	iorated Leaks Debris	
Channel	Material: Brick	Parged		
Channel E	xposure: Fully Open Junc D	Dist: 0 nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Int	rusion	orated Leaks Debris	
Steps Count: 5 Missing: 2 Corroded				
Surcharge	Evidence Of Surcharge Dep	th: (ft.)	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 1



infiltration

Top View



Defect 2



frame leaks

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.85 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47E__048MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and	`	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.80 (ft.) Flow C		
Deposits: ✓ None ☐ Mud ☐		
Silt Depth: (in.) Dep	osits Extent:	Connects To: Manhole
Infiltration: None Pipe	e Seal Cond: Sound	Possible Illicit Connection